Annexure No. 15

[*Vide* Unstarred Question 1036 (b) answered on 26th July, 2002]

STATE-WISE LIST OF CGP SUB-PROJECTS UNDER DIFFERENT SECTOR SANCTIONED DURING NATP I, II, III IN NER

I Round

S. No.	Title of the sub-project	Location	Allo-cation (Rs. in lakhs)	Imple-menta-tion Status
ASSAM				
1	Economics of post harvest management of perishable agril. commodities in north-eastern region of India	AAU, Jorhat	15.44	In Progress
2	In-situ decomposition of rice crop residues and production of improved compost as a carrier of multiple microbial inocula for use in rice-based cropping system	AAU, Jorhat	27.58	In Progress
3	Agrarian institutions in Assam: An economic analysis	AAU, Jorhat	21.17	In Progress
4	Screeing chrysanthemum cultivars and standar-dization of technique for off season flowering in plastic green house cum rain shelter	AAU, Jorhat	22.61	In Progress
5	Identification of molecular markers linked to the gene for resistance to rice Hispa (*Dicladispa armigera* Oliv.) in rice	AAU, Jorhat	28.83	In Progress
6	Mass propagation of certain rare and high valued medicinal plant species of north east India using tissue culture technology	Guwahati Univ.	38.44	In Progress
MEGHALAYA				
7	Development of DNA based diagnostics for important livestock and poultry diseases in NEH region	ICAR Res. Comp. Barapani,	50.60	In Progress
II Round				
ASSAM				
1	Mycoinsecticide and botanaicals for management of rice pests in Assam	AAU, Jorhat	19.51	In Progress
2	Development of *Apis mellifera* in the north eastern states of India	AAU, Jorhat	11.26	In Progress
3	Biochemical characterization of traditional medicinal plants used against jaundice caused by hepatitis virus	AAU, Jorhat	38.84	In Progress
4	Integration of rain-water harvesting and drip irrigation for increasing productivity of high value fruit crops in Assam	AAU, Jorhat	22.54	In Progress
5	Standardization of some agrotechniques of anthurium (*Anthurium andreanum* Lind) production in low cost polyhouse under Assam conditions	AAU, Jorhat	19.81	In Progress

S. No.	Title of the sub-project	Location	Allo-cation (Rs. in lakhs)	Imple-menta-tion Status
6	Development of appropriate post-harvest technologies for handling and transportation of pineapple	AAU, Jorhat	29.87	In Progress
7	Post harvest value addition to indigenous plant sources of north east India for development of natural food colorants	AAU, Jorhat	25.56	In Progress
8	Involvement of rural women of Assam in sustainable horticultural development	AAU, Jorhat	13 84	In Progress
9	Development of cell culture adapted duck plague vaccine from a local isolate	AAU, Jorhat	16.330	In Progress
10	Agro-ecological analysis and land evaluation of citrus growing areas of Assam for sustainable production	AAU, Jorhat	21.570	In Progress
11	Identification of molecular marker linked to the gene for submergence tolerance in rice	AAU, Jorhat	20.22	In Progress
12	Molecular tagging of gene for cold tolerance in rice	AAU, Jorhat	19.488	In Progress
13	Development of integrated disease management strategies for sheath blight disease under rice-rice cropping system	AAU, RRS, Titabar	19.75	In Progress
ARUNACHAL PRADESH				
14	Impact of contour hedgerow farming system technology on land capability restoration in upland agriculture system and capacity building for technology dissemination in north eastern India	GBPIHE&D Itanagar	22.64	In Progress
NAGALAND				
15	Screening of ginger genotypes from north east India against rhizome rot	Nagaland University Medziphema	14.43	In Progress
16	Powdery mildew of cucurbits of Nagaland and sources of powdery mildew resistance in major cucurbits	Nagaland University Medziphema,	11.764	In Progress
MEGHALAYA				
17	Evaluation of ornamental fishery potential in NEH region-its farming and export feasibility	ICAR Res. Comp. Barapani	24.006	In Progress
18	Utilisation of organic wastes and mineral fertilizer in improving the soil quality and crop productvity in Meghalaya	ICAR Res. Complex Barapani	16.360	In Progress
19	Studies on preservation of boar semen in relation with artificial insemination	ICAR Res. Comp. Barapani	19.85	In Progress
20	Development of cold tolerant lines in rice through doubled haploid breeding and genetic transformation	ICAR Res. Comp. Barapani	15.80	In Progress
21	Nutritional profile of tribal women in Meghalya	ICAR Res. Comp. Barapani	22.11	In Progress

S. No.	Title of the Scheme	Location		Allocation (Rs.)
22.	Isolation and cloning of genes coding for the nutritionally rich seed storage protiens of common buckwheat (*Fagopyrum esculentum* Moench)	NEHU, Shillong	19.97	In Progress
23.	A new class of potential insecticides and pesticides: Synthesis and biological activities of novel tetrahydropyrimidines	St. Anthony College Shillong	22.06	In Progress
TRIPURA				
24	Studies on multipurpose tree species: Agroforestry models for maintenance of soil fertility and sustainable crop productivity in degraded uplands of Tripura	ICAR Res. Comp. Tripura	14.64	In Progress
IIIrd Round				
ASSAM				
1	Integrated management of citrus canker	AAU Jorhat	12.6910	Work Initiated
2	Sustainable management of sheath rot of rice for rice-rice cropping system in Assam	AAU Jorhat	14.3670	Work Initiated
3	Productivity potential assessment for rice and mustard in Brahmaputra valley of Assam	AAU Jorhat	14.388	Work Initiated
4	Development of post-harvest technologies and value addition of certain commercially important flowers of north east region	AAU Jorhat	8.4030	Work Initiated
5	Development of vaccine and vaccination strategy against *Pneumnic psteurellosis* and swine fever in Pigs	AAU Jorhat	19.13	Work Initiated
MANIPUR				
6	Productive performance of pure and cross bred meat type goat in Manipur	CAU Imphal	10.23	Work Initiated

Annexure No. 16

[*Vide* Unstarred Question 1036 (C) answered on 26th July, 2002]

LIST OF ICAR ADHOC RESEARCH PROJECTS SANCTIONED/IN OPERATION DURING 1999—2002 FOR NER

S. No.	Title of the Scheme	Location	Allocation (Rs.)
Fisheries			
1.	Immunomodulatory effect of chemicals used in aquaculture under poly culture system on Indian major carp	College of Fisheries, Assam Agricultural University, Raha, Guwahati	7,38,216/-
2.	Systematic investigation possibility of breeding, larval rearing and culture of indigenous freshwater prawn in Assam	College of Fisheries, Assam Agricultural University, Raha, Guwahati	9,03,088/-
3.	Utilization of lime sludge waste of Jagivoad Paper Mill (Morigaon) for fish culture	Institute of Advance Studies & Science & Technology, Guwahati	9,43,144/-
4.	Ecological status of fishery potential of reverine fishes resources of six North Eastern states	Central Inland Capture Fisheries Research Institute, Guwahati	17,47,340/-